

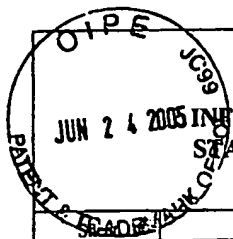
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| Application Number | 10/029,847 |
| Filing Date | December 31, 2001 |
| First Named Inventor | Frank E. Fruth |
| Group Art Unit | 2622 |
| Examiner Name | |
| Attorney Docket No. | TI-33130 |

U.S. PATENT DOCUMENTS

| Exam. Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Doc. | Date of Pub. of Cited Doc. (mm-dd-yyyy) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------|-----------------------|----------------------|-----------------------------------|---|---|---|
| | | Number | Kind Code ² (if known) | | | |
| MB | AA | WO 01/91441 A | | Somekh, Oren; Fisher, Abraham, Siva, Yona | 11-29-2001 | |
| MB | AB | WO 01/22710 A | | Li, Henry; Enns, David, M; Nicol, Jordan, J; Kwan, Kenny; Ross Mitchell; Leblanc, Wilf; Unger, Ken; Payton, John; Stevenson, Shawn; Boora, Bill; Tackin, Onur | 03-29-2001 | |

FOREIGN PATENT DOCUMENTS

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Exam. Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|-----------------|-----------------------|--|----------------|
| MB | CA | MCCALLUM, IAN; TR30.5 Ad-hoc report on V.moip/T.38 Interworking Issues; Telecommunications Industry Association (TIA), Committee Contribution, Technical Committee TR30 Meeting; March 5-9, 2001, 5 pages; XP-002324223, TR-30.5/01-03-006, TR-30.1/01-03-???; St. Petersburg, FL | |
| MB | CB | Series T: Terminals For Telematic Services (Procedures for real-time Group 3 facsimile communication over IP networks); International Telecommunication Union (ITU); Telecommunication Standardization Sector of ITU (ITU-T); XP-002163782; T.38 (06/98) | |
| MB | CC | Series V: Data Communication Over The Telephone Network (procedures for starting sessions of data transmission over the public switched telephone network); International Telecommunication Union (ITU); Telecommunication Standardization Sector of ITU (ITU-T); XP-002324222; V.8 (11/2000) | |
| MB | CD | SOMEKH, Oren; (1) Modem Over Packet Networks Technology; International Telecommunication Union (ITU-T G.114) General Characteristics of international telephone connections and international telephone circuits-one-way transmission time; (2) ITU-T H.323 Annex P (Draft) Real time modem relay over H323 system | |
| MB | CE | SCHULZTRINNE, H; PETRACK, S.; RTP Payload for DTMF Digits, Telephony Tones and Telephony Signals; Network Working Group Columbia University (MetaTel); Standards Track; May 2000 | |

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| Examiner Signature | <i>Michael Bunker</i> | Date Considered | 10/1/05 |
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